

? logon

*** It is now 2008/02/23 15:53:37 ***
(Dialog time 2008/02/23 15:53:37)

? begin 5,6,55,155,154,156,312,399,biotech,biosci

```
>>>      44 is unauthorized
>>>      76 is unauthorized
>>> 2 of the specified files are not available
  23feb08 15:54:00 User208738 Session D1248.1
    $0.00      0.242 DialUnits File415
$0.00  Estimated cost File415
$0.10  INTERNET
$0.10  Estimated cost this search
$0.10  Estimated total session cost  0.242 DialUnits
```

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SYSTEM:OS - DIALOG OneSearch
File  5:Biosis Previews(R) 1926-2008/Feb W3
  (c) 2008 The Thomson Corporation
File  6:NTIS 1964-2008/Mar W1
  (c) 2008 NTIS, Int'l Cpyrght All Rights Res
File  55:Biosis Previews(R) 1993-2008/Feb W3
  (c) 2008 The Thomson Corporation
File 155:MEDLINE(R) 1950-2008/Feb 22
  (c) format only 2008 Dialog
*File 155: MEDLINE has reloaded. Please see HELP NEWS 155
for details.
  File 154: MEDLINE(R) 1990-2008/Feb 21
    (c) format only 2008 Dialog
*File 154: MEDLINE has reloaded. Please see HELP NEWS 155
for details.
  File 156:ToxFile 1965-2008/Feb W2
    (c) format only 2008 Dialog
*File 156: ToxFile has resumed updating with the 2008 MeSH.
Please see HELP NEWS154 for information.
  File 312:CA SEARCH(R) 1987-1991
    (c) 1997 American Chemical Society
*File 312: Use is subject to the terms of your user/customer agreement.
  File 399:CA SEARCH(R) 1967-2007/UD=14808
    (c) 2008 American Chemical Society
*File 399: Use is subject to the terms of your user/customer agreement.
IPCR/8 classification codes now searchable as IC=. See HELP NEWSIPCR.
  File  8:EI Compendex(R) 1884-2008/Feb W2
    (c) 2008 Elsevier Eng. Info. Inc.
  File 24:CSA Life Sciences Abstracts 1966-2007/Sep
    (c) 2007 CSA.
  File 34:SciSearch(R) Cited Ref Sci 1990-2008/Feb W4
    (c) 2008 The Thomson Corp
  File 45:EMCare 2008/Feb W3
    (c) 2008 Elsevier B.V.
  File 65:Inside Conferences 1993-2008/Feb 22
    (c) 2008 BLDSC all rts. reserv.
  File 71:ELSEVIER BIOBASE 1994-2008/Feb W3
    (c) 2008 Elsevier B.V.
  File 73:EMBASE 1974-2008/Feb 21
    (c) 2008 Elsevier B.V.
```

*File 73: The 2008 EMTREE Thesaurus has been loaded. Please see HELP NEWS 72 for details.

File 98:General Sci Abs 1984-2008/Jan
 (c) 2008 The HW Wilson Co.

File 99:Wilson Appl. Sci & Tech Abs 1983-2008/Jan
 (c) 2008 The HW Wilson Co.

File 135:NewsRx Weekly Reports 1995-2008/Feb W3
 (c) 2008 NewsRx

File 136:BioEngineering Abstracts 1966-2007/Jan
 (c) 2007 CSA.

*File 136: This file is closed.

File 143:Biol. & Agric. Index 1983-2008/Dec
 (c) 2008 The HW Wilson Co

File 144:Pascal 1973-2008/Feb W3
 (c) 2008 INIST/CNRS

File 172:EMBASE Alert 2008/Jan 31
 (c) 2008 Elsevier B.V.

File 266:FEDRIP 2007/Nov
 Comp & dist by NTIS, Intl Copyright All Rights Res

File 315:ChemEng & Biotec Abs 1970-2008/Jan
 (c) 2008 DECHHEMA

*File 315: December 2007 - the reloaded database is now online. Please consult the updated Bluesheet for details on new and changed fields.

File 357:Derwent Biotech Res. _1982-2008/Feb W1
 (c) 2008 The Thomson Corp.

File 358:Current BioTech Abs 1983-2006/Jan
 (c) 2006 DECHHEMA

*File 358: This file is no longer updating. Please use File 315, which includes all File 358 records and updates.

File 369:New Scientist 1994-2007/Sep W4
 (c) 2007 Reed Business Information Ltd.

File 370:Science 1996-1999/Jul W3
 (c) 1999 AAAS

*File 370: This file is closed (no updates). Use File 47 for more current information.

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
 (c) 2006 The Thomson Corp

File 28:Oceanic Abstracts 1966-2007/Oct
 (c) 2007 CSA.

File 35:Dissertation Abs Online 1861-2007/Oct
 (c) 2007 ProQuest Info&Learning

File 40:Enviroline(R) 1975-2008/Dec
 (c) 2008 Congressional Information Service

File 41:Pollution Abstracts 1966-2007/Sep
 (c) 2007 CSA.

File 50:CAB Abstracts 1972-2008/Dec
 (c) 2008 CAB International

File 91:MANTIS(TM) 1880-2007/Apr
 2001 (c) Action Potential

*File 91: This database has stopped updating temporarily. Please see HELP NEWS 91 for details.

File 110:WasteInfo 1974-2002/Jul
 (c) 2002 AEA Techn Env.

*File 110: This file is closed (no updates)

File 164:Allied & Complementary Medicine 1984-2008/Feb
 (c) 2008 BLHCIS

File 185:Zoological Record Online(R) 1864-2008/Mar
 (c) 2008 The Thomson Corp.

*File 185: The file has been reloaded to add archive records back to 1864. Accession numbers have changed.

File 391:Beilstein Database - Reactions 2007/Q4
 (c) 2008 Beilstein GmbH
 File 467:ExtraMED(tm) 2000/Dec
 (c) 2001 Informania Ltd.

Set	Items	Description
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? s baculovir? and (occlu? (5n) (virus or viruses) or ODV)

Processing

Processing

Processing

Processed 20 of 40 files ...
 Completed processing all files

108360	BACULOVIR?
839909	OCCLU?
4431652	VIRUS
2126090	VIRUSES
2592	OCCLU?(5N) (VIRUS OR VIRUSES)
1072	ODV
S1 1608	BACULOVIR? AND (OCCLU? (5N) (VIRUS OR VIRUSES) OR ODV)

? s baculovir? and (occlu? (5n) (virus or viruses) or ODV) (5n) (culture? or vitro)

Processing

Processing

Processing

Processing

Processing

Processed 10 of 40 files ...
 Processing

Completed processing all files

108360	BACULOVIR?
839909	OCCLU?
4431652	VIRUS
2126090	VIRUSES
2592	OCCLU?(5N) (VIRUS OR VIRUSES)
1072	ODV
6930922	CULTURE?
5902061	VITRO
86	(OCCLU?(5N) (VIRUS OR VIRUSES) OR ODV) (5N) (CULTURE? OR VITRO)
S2 49	BACULOVIR? AND (OCCLU? (5N) (VIRUS OR VIRUSES) OR ODV) (5N) (CULTURE? OR VITRO)

? rd s2

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.

S3 21 RD S2 (unique items)

? d s3/3/1-21

USPTO Full Text Retrieval Options

Dialog eLink:

3/3/1 (Item 1 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

(c) 2008 The Thomson Corporation. All rights reserved.

16540742 Biosis No.: 200200134253

Deletions in the Ac-iac1 gene of the baculovirus AcMNPV occur spontaneously during serial passage and confer a cell line-specific replication advantage

Author: McLachlin Jeanne R; Escobar Julian C; Harrelson Jennifer A; Clem Rollie J (Reprint); Miller Lois K

Author Address: Division of Biology, Kansas State University, 232 Ackert Hall, Manhattan, KS, 66506, USA**USA

Journal: Virus Research 81 (1-2): p 77-91 4 December, 2001 2001

Medium: print

ISSN: 0168-1702

Document Type: Article

Record Type: Abstract

Language: English

USPTO Full Text Retrieval Options

Dialog eLink:

3/3/2 (Item 2 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

(c) 2008 The Thomson Corporation. All rights reserved.

16147844 Biosis No.: 200100319683

Production of Choristoneura fumiferana nucleopolyhedrovirus in C. fumiferana (CF-2C1 cells) in a 3 litre bioreactor using serum-free medium

Author: Meghrouss J; Kamen A (Reprint); Palli S R; Sohi S S; Caputo G F; Bedard C

Author Address: Animal Cell Technology and Downstream Processing Group, Biotechnology Research Institute, National Research Council Canada, 6100 Royalmount Avenue, Montreal, PQ, H4P 2R2, Canada**Canada

Journal: Biocontrol Science and Technology 10 (3): p 301-313 June, 2000 2000

Medium: print

ISSN: 0958-3157

Document Type: Article

Record Type: Abstract

Language: English

USPTO Full Text Retrieval Options

Dialog eLink:

3/3/3 (Item 3 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

(c) 2008 The Thomson Corporation. All rights reserved.

12891123 Biosis No.: 199598358956

Properties of a baculovirus mutant defective in the protein phosphatase gene

Author: Li Yonghong; Miller Lois K (Reprint)

Author Address: Dep. Entomol., Univ. Georgia, Athens, GA 30602-2603, USA**USA

Journal: Journal of Virology 69 (7): p 4533-4537 1995 1995

ISSN: 0022-538X

Document Type: Article

Record Type: Abstract

Language: English

USPTO Full Text Retrieval OptionsDialog eLink: [USPTO Full Text Retrieval Options](#)

3/3/4 (Item 4 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

(c) 2008 The Thomson Corporation. All rights reserved.

12025118 Biosis No.: 199497046403

The replication of *Autographa californica* baculovirus (AcMNPV) in two lepidopteran cell lines growth in serum-free media

Author: Chen Q (Reprint); McIntosh A H; Yu Z; Hong H (Reprint); Goodman C L; Grasela J J; Ignoffo C M

Author Address: Inst. Entomol., Huazhong Normal Univ., Wuhan, China**China

Journal: Journal of Invertebrate Pathology 62 (3): p 216-219 1993 1993

ISSN: 0022-2011

Document Type: Article

Record Type: Abstract

Language: English

USPTO Full Text Retrieval OptionsDialog eLink: [USPTO Full Text Retrieval Options](#)

3/3/5 (Item 5 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

(c) 2008 The Thomson Corporation. All rights reserved.

10679210 Biosis No.: 199191062101

INFECTIVITY OF NUCLEAR POLYHEDROSIS VIRUS IN CONTINUOUS CELL CULTURES I. ADSORPTION ON NON-OCCLUDED VIRUSES TO PERMISSIVE AND NONPERMISSIVE CELLS

Author: TSUDA K (Reprint); MIZUKI E; KAWARABATA T; AIZAWA K

Author Address: INST AGRO-ENVIRON SCIENCE, FUKUOKA AGRIC RES CENT, CHIKUSHINO, FUKUOKA 818, JPN**JAPAN

Journal: Japanese Journal of Applied Entomology and Zoology 34 (4): p 297-302 1990

ISSN: 0021-4914

Document Type: Article

Record Type: Abstract
Language: JAPANESE

USPTO Full Text Retrieval Options

Dialog eLink: [USPTO Full Text Retrieval Options](#)
3/3/6 (Item 6 from file: 5)
DIALOG(R)File 5: Biosis Previews(R)
(c) 2008 The Thomson Corporation. All rights reserved.

09687921 Biosis No.: 198988003036
YIELD AND ACTIVITY OF THE HELIOTHIS-ZEA SINGLE NUCLEAR POLYHEDROSIS
VIRUS PROPAGATED IN CLONED AND UNCLONED LINES OF HELIOTHIS CELLS

Author: RICE W C (Reprint); MCINTOSH A H; IGNOFFO C M
Author Address: BIOL CONTROL INSECTS RES LAB, AGRIC RES SERV, US DEP AGRIC, PO
BOX 7629, RESEARCH PARK, COLUMBIA, MO 65205, USA**USA
Journal: In Vitro Cellular and Developmental Biology 25 (2): p 201-204 1989
ISSN: 0883-8364
Document Type: Article
Record Type: Abstract
Language: ENGLISH

USPTO Full Text Retrieval Options

Dialog eLink: [USPTO Full Text Retrieval Options](#)
3/3/7 (Item 7 from file: 5)
DIALOG(R)File 5: Biosis Previews(R)
(c) 2008 The Thomson Corporation. All rights reserved.

09684839 Biosis No.: 198987132730
SYNTHESIS OF BIOLOGICALLY ACTIVE INFLUENZA VIRUS HEMAGGLUTININ IN
INSECT LARVAE

Author: KURODA K (Reprint); GRONER A; FRESE K; DRENCKHAHN D; HAUSER C; ROTT R;
DOERFLER W; KLENK H-D
Author Address: INSTITUTE FUER VIROLOGIE, PHILIPPS-UNIVERSITAET, D-3550
MARBURG, WEST GERMANY**WEST GERMANY
Journal: Journal of Virology 63 (4): p 1677-1685 1989
ISSN: 0022-538X
Document Type: Article
Record Type: Abstract
Language: ENGLISH

USPTO Full Text Retrieval Options

Dialog eLink: [USPTO Full Text Retrieval Options](#)
3/3/8 (Item 8 from file: 5)
DIALOG(R)File 5: Biosis Previews(R)
(c) 2008 The Thomson Corporation. All rights reserved.

08718657 Biosis No.: 198784072806

REPLICATION OF HELIOTHIS-ZEA NUCLEAR POLYHEDROSIS VIRUS IN INSECT
CELL CULTURE VIRUS-INDUCED AND STRUCTURAL PROTEINS

Author: GETTIG R R (Reprint); BURAND J P; FLORE P H; MCCARTHY W J; WOOD H A
Author Address: BOYCE THOMPSON INST PLANT RES AT CORNELL UNIV, TOWER RD,
ITHACA, NEW YORK 14853, USA**USA

Journal: Journal of General Virology 68 (6): p 1617-1626 1987

ISSN: 0022-1317

Document Type: Article

Record Type: Abstract

Language: ENGLISH

USPTO Full Text Retrieval Options

Dialog eLink: 3/3/9 (Item 9 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

(c) 2008 The Thomson Corporation. All rights reserved.

08602922 Biosis No.: 198783081813

A NUCLEAR POLYHEDROSIS VIRUS OF HYPHANTRIA-CUNEA REPLICATES IN-VITRO

Author: CHOE Y K (Reprint); BYUN S M; LEE H H; CHUNG T W; PARK H Y; KANG S K

Author Address: KOREA ADVANCED INST SCI AND TECHNOLOGY, PO BOX 150
CHONGRYANG, SEOUL KOREA **KOREA

Journal: Biotechnology Letters 8 (12): p 853-858 1986

ISSN: 0141-5492

Document Type: Article

Record Type: Abstract

Language: ENGLISH

USPTO Full Text Retrieval Options

Dialog eLink: 3/3/10 (Item 10 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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08553632 Biosis No.: 198783032523

COMPARISON OF IN-VIVO INFECTIVITY OF TISSUE-CULTURED NONOCLCLUDED
VIRUS AND ALKALI-LIBERATED OCCLUDED VIRUS OF BACULOVIRUS-HELIOTHIS

Author: IGNOFFO C M (Reprint); MCINTOSH A H

Author Address: US DEP AGRIC, SCI AND EDUCATION, AGRIC RES SERVICE, BIOL
CONTROL INSECTS RES LAB, COLUMBIA, MO 65205, USA**USA

Journal: Journal of Invertebrate Pathology 48 (3): p 289-295 1986

ISSN: 0022-2011

Document Type: Article

Record Type: Abstract

Language: ENGLISH

USPTO Full Text Retrieval Options

Dialog eLink:

3/3/11 (Item 11 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

(c) 2008 The Thomson Corporation. All rights reserved.

06539733 Biosis No.: 198273043660

INCREASED VIRULENCE OF AUTOGRAPHA-CALIFORNICA NUCLEAR POLYHEDROSIS VIRUS BY MUTAGENESIS

Author: WOOD H A (Reprint); HUGHES P R; JOHNSTON L B; LANGRIDGE W H R

Author Address: INSECT PATHOL RESOURCE CENT, BOYCE THOMPSON INST AT CORNELL, TOWER ROAD, ITHACA, NY 14853, USA**USA

Journal: Journal of Invertebrate Pathology 38 (2): p 236-241 1981

ISSN: 0022-2011

Document Type: Article

Record Type: Abstract

Language: ENGLISH

USPTO Full Text Retrieval Options

Dialog eLink:

3/3/12 (Item 1 from file: 155)

DIALOG(R)File 155: MEDLINE(R)

(c) format only 2008 Dialog. All rights reserved.

12138148 PMID: 9029528

Development of an in vitro quantal assay in primary cell cultures for a non-occluded baculo-like virus of penaeid shrimp.

Tapay L M; Lu Y; Gose R B; Nadala E C; Brock J A; Loh P C

Department of Microbiology, University of Hawaii-Manoa, Honolulu 96822, USA.

Journal of virological methods (NETHERLANDS) Feb 1997, 64 (1) p37-41, ISSN: 0166-0934--

Print Journal Code: 8005839

Publishing Model Print

Document type: Journal Article; Research Support, Non-U.S. Gov't; Research Support, U.S. Gov't, Non-P.H.S.

Languages: ENGLISH

Main Citation Owner: NLM

Record type: MEDLINE; Completed

USPTO Full Text Retrieval Options

Dialog eLink:

3/3/13 (Item 1 from file: 24)

DIALOG(R)File 24: CSA Life Sciences Abstracts

(c) 2007 CSA. All rights reserved.

0001406105 IP Accession No: 3630626

The replication of *Autographa californica* baculovirus (AcMNPV) in two lepidopteran cell lines grown in serum-free media

Chen, Q; McIntosh, AH; Yu, Z; Hong, H; Goodman, CL; Grasela, JJ; Ignoffo, CM Inst. Entomol., Huazhong Normal Univ., Wuhan, People's Rep. China

Journal of Invertebrate Pathology , v 62 , n 3 , p 216-219 , 1993

Addl. Source Info: Journal of Invertebrate Pathology [J. INVERTEBR. PATHOL.], vol. 62, no. 3, pp. 216-219, 1993

Publication Date: 1993

Document Type: Journal Article

Record Type: Abstract

Language: English

Summary Language: English

ISSN: 0022-2011

File Segment: Entomology Abstracts; Industrial & Applied Microbiology Abstracts (Microbiology A); Virology & AIDS Abstracts

3/3/14 (Item 1 from file: 34)

DIALOG(R)File 34: SciSearch(R) Cited Ref Sci

(c) 2008 The Thomson Corp. All rights reserved.

00972976 Genuine Article#: FK280 No. References: 37

PREPARATION AND CHARACTERIZATION OF MONOCLONAL-ANTIBODIES AGAINST OCCLUDED VIRIONS OF BOMBYX-MORI NUCLEAR POLYHEDROSIS-VIRUS

Author: NAGAMINE T; KOBAYASHI M; SAGA S; HOSHINO M

Corporate Source: NAGOYA UNIV,FAC AGR,SERICULTURAL SCI LAB,CHIKUSA KU/NAGOYA 46401//JAPAN/; NAGOYA UNIV,SCH MED,DEPT PATHOL 2,SHOWA KU/NAGOYA/AICHI 466/JAPAN/

Journal: JOURNAL OF INVERTEBRATE PATHOLOGY , 1991 , V 57 , N3 , P 311-324

Language: ENGLISH Document Type: ARTICLE

3/3/15 (Item 1 from file: 357)

DIALOG(R)File 357: Derwent Biotech Res.

(c) 2008 The Thomson Corp. All rights reserved.

0370346 DBA Accession No.: 2005-16052 PATENT

Producing large quantities of baculovirus, useful in producing recombinant proteins and used as biopesticides, comprises inoculating caterpillar larvae with a baculovirus inoculum for use in recombinant protein preparation

Author: REID S; LUA L

Patent Assignee: UNIV QUEENSLAND 2005

Patent Number: WO 200545014 Patent Date: 20050519 WPI Accession No.: 2005-347062 (200535)

Priority Application Number: AU 2003906171 Application Date: 20031110

National Application Number: WO 2004AU1549 Application Date: 20041110

Language: English

3/3/16 (Item 1 from file: 35)

DIALOG(R)File 35: Dissertation Abs Online

(c) 2007 ProQuest Info&Learning. All rights reserved.

01905730 ORDER NO: AADAA-I3062224

Purification, cloning, expression and characterization of juvenile hormone esterase (JHE) from Manduca sexta and Tenebrio molitor

Author: Hinton, Andrew C.

Degree: Ph.D.

Year: 2002

Corporate Source/Institution: University of California, Davis (0029)

Source: Volume 6308B of Dissertations Abstracts International.

PAGE 3588 . 180 PAGES

ISBN: 0-493-78085-8

3/3/17 (Item 2 from file: 35)

DIALOG(R)File 35: Dissertation Abs Online

(c) 2007 ProQuest Info&Learning. All rights reserved.

01486086 ORDER NO: AADAA-INN04821

THE EFFECTS OF MUTATION, OVEREXPRESSION AND INTERSPECIES EXCHANGE OF PROTEIN P74 ON INFECTIVITY AND HOST RANGE OF AUTOGRAPHA CALIFORNICA MULTICAPSID NUCLEAR POLYHEDROSIS VIRUS (BACULOVIRUSES)

Author: HILL, JANET E.

Degree: PH.D.

Year: 1995

Corporate Source/Institution: QUEEN'S UNIVERSITY AT KINGSTON (CANADA) (0283)

Source: Volume 5702B of Dissertations Abstracts International.

PAGE 862 . 175 PAGES

ISBN: 0-612-04821-7

USPTO Full Text Retrieval Options

Dialog eLink: [USPTO Full Text Retrieval Options](#)

3/3/18 (Item 1 from file: 50)

DIALOG(R)File 50: CAB Abstracts

(c) 2008 CAB International. All rights reserved.

0007687123 CAB Accession Number: 19991102937

Serial passage of Mamestra brassicae nuclear polyhedrosis virus in vitro .

Xi JingHui (et al.)

University of Agriculture and Animal Sciences of PLA, Changchun 130062, China.

Journal of Jilin Agricultural University vol. 20 (4): p.26-28

Publication Year: 1998

ISSN: 1000-5684

Language: Chinese Summary Language: English Record Type: Abstract

Document Type: Journal article

Dialog eLink: **USPTO Full Text Retrieval Options**

3/3/19 (Item 2 from file: 50)

DIALOG(R)File 50: CAB Abstracts

(c) 2008 CAB International. All rights reserved.

0006376189 CAB Accession Number: 19911153369

Infectivity of nuclear polyhedrosis virus in continuous cell cultures. I. Adsorption of non-occluded viruses to permissive and nonpermissive cells.

Tsuda, K.; Mizuki, E.; Kawarabata, T.; Aizawa, K.

Institute of Biological Control, Faculty of Agriculture, Kyushu University, Fukuoka 812, Japan.

Japanese Journal of Applied Entomology and Zoology vol. 34 (4): p.297-302

Publication Year: 1990

ISSN: 0021-4914

Language: Japanese Summary Language: English Record Type: Abstract

Document Type: Journal article

Dialog eLink: **USPTO Full Text Retrieval Options**

3/3/20 (Item 3 from file: 50)

DIALOG(R)File 50: CAB Abstracts

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0005297185 CAB Accession Number: 19830598630

Studies on the production of *Autographa californica* nuclear polyhedrosis viruses in fermentation cultures of a *Mamestra brassicae* cell line.Original Title: Untersuchungen zur Produktion von *Autographa californica*-Kernpolyederviren in Fermenterkulturen einer *Mamestra-brassicae*-Zelllinie.

Miltenburger, H. G.; Marquardt, W.; Maskos, C. B.

Institut für Zoologie, Technische Hochschule Darmstadt, D-6100 Darmstadt, German Federal Republic.

Mitteilungen der Deutschen Gesellschaft für Allgemeine und Angewandte Entomologie vol. 2 (3/5): p.73-76

Publication Year: 1981

ISSN: 0344-9084

Language: German Summary Language: English Record Type: Abstract

Document Type: Journal article

Dialog eLink: **USPTO Full Text Retrieval Options**

3/3/21 (Item 4 from file: 50)

DIALOG(R)File 50: CAB Abstracts

(c) 2008 CAB International. All rights reserved.

0005293819 CAB Accession Number: 19830505764

Detection of *Autographa californica* baculovirus nonoccluded virions in vitro and in vivo by enzyme-linked immunosorbent assay.

McCarthy, W. J.; Henchal, L. S.
 Department of Plant Pathology, Pesticide Research Laboratory and Graduate Center, Pennsylvania State University, University Park, PA 16802, USA.
 Journal of Invertebrate Pathology vol. 41 (3): p.401-404
 Publication Year: 1983
 ISSN: 0022-2011
 Language: English Record Type: Abstract
 Document Type: Journal article

? s (PIB? or ODV?) (5n) (culture? or vitro)

Processing

Processing

Processing

10915	PIB?
1952	ODV?
6930922	CULTURE?
5902061	VITRO
S4	184 (PIB? OR ODV?) (5N) (CULTURE? OR VITRO)

? s s4 and baculovir?

184	S4
108360	BACULOVIR?
S5	20 S4 AND BACULOVIR?

? rd s5

>>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.
 S6 8 RD S5 (unique items)

? d s6/3/1-8

USPTO Full Text Retrieval Options

Dialog eLink: 6/3/1 (Item 1 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
 (c) 2008 The Thomson Corporation. All rights reserved.

18882905 Biosis No.: 200600228300
 Cell culture derived AgMNPV bioinsecticide: biological constraints and bioprocess issues

Author: Rodas Valerla M; Marques Fabiano H; Honda Marcelo T; Soares Daniela M; Jorge Soraia A C; Antoniazzi Marta M; Medugno Claudia; Castro Maria E B; Ribeiro Bergmann M; Souza Marlinda L; Tonso Aldo; Pereira Carlos A (Reprint)
 Author Address: Inst butantan, Lab Imunol Viral, Sao Paulo, Brazil**Brazil

Author E-mail Address: grugel@butantan.gov.br
 Journal: Cytotechnology 48 (1-3): p 27-39 2005 2005
 ISSN: 0920-9069
 Document Type: Article
 Record Type: Abstract
 Language: English

USPTO Full Text Retrieval Options

Dialog eLink: 6/3/2 (Item 2 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
 (c) 2008 The Thomson Corporation. All rights reserved.

14637308 Biosis No.: 199800431555
 Gypsy moth (Lepidoptera: Lymantriidae) control with ground-based hydraulic applications of Gypchek, in vitro-produced virus, and Bacillus thuringiensis

Author: Thorpe Kevin W (Reprint); Podgwite John D; Slavicek James M; Webb Ralph E (Reprint)
 Author Address: Insect Biocontrol Lab., USDA-ARS, Building 306, BARC-East, Beltsville, MD 20705, USA**USA
 Journal: Journal of Economic Entomology 91 (4): p 875-880 Aug., 1998 1998
 Medium: print
 ISSN: 0022-0493
 Document Type: Article
 Record Type: Abstract
 Language: English

USPTO Full Text Retrieval Options

Dialog eLink: 6/3/3 (Item 3 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
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11990978 Biosis No.: 199497012263
 Anticarsia gemmatalis nuclear polyhedrosis virus replication in serum-free and serum-reduced insect cell cultures

Author: Claus Juan D (Reprint); Remondetto Gabriel E; Guerrero Sergio A; Demonte Ana M; Murguia Marcelo; Marcipar Alberto J
 Author Address: INTEBIO, Fac. Bioquimica Ciencias Biologicas, Univ. Nacional del Litoral, C.C. 530, Sante Fe, Argentina**Argentina
 Journal: Journal of Biotechnology 31 (1): p 1-15 1993 1993
 ISSN: 0168-1656
 Document Type: Article
 Record Type: Abstract
 Language: English

USPTO Full Text Retrieval Options

Dialog eLink:

6/3/4 (Item 4 from file: 5)

DIALOG(R)File 5: Biosis Previews(R)

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06324517 Biosis No.: 198172058468

REPLICATION AND INFECTIVITY OF THE SINGLE EMBEDDED NUCLEAR
POLYHEDROSIS VIRUS BACULOVIRUS-HELIOTHIS IN HOMOLOGOUS CELL LINES

Author: MCINTOSH A H (Reprint); IGNOFFO C M

Author Address: BIOL CONTROL INSECTS RES LAB, AGRIC RES, SCI EDUC ADM, US DEP
AGRIC, COLUMBIA, MO 65205, USA **USA

Journal: Journal of Invertebrate Pathology 37 (3): p 258-264 1981

ISSN: 0022-2011

Document Type: Article

Record Type: Abstract

Language: ENGLISH

USPTO Full Text Retrieval Options

Dialog eLink: [USPTO Full Text Retrieval Options](#)

6/3/5 (Item 5 from file: 5)

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06023472 Biosis No.: 198070054959

PROTEIN SYNTHESIS IN CELLS INFECTED BY AUTOGRAPHA-CALIFORNICA
NUCLEAR POLYHEDROSIS VIRUS THE EFFECT OF CYTOSINE ARABINOSIDE

Author: DOBOS P (Reprint); COCHRAN M A

Author Address: DEP MICROBIOL, COLL BIOL SCI, UNIV GUELPH, GUELPH, ONT N1G 2W1,
CAN**CANADA

Journal: Virology 103 (2): p 446-464 1980

ISSN: 0042-6822

Document Type: Article

Record Type: Abstract

Language: ENGLISH

USPTO Full Text Retrieval Options

Dialog eLink: [USPTO Full Text Retrieval Options](#)

6/3/6 (Item 1 from file: 399)

DIALOG(R)File 399: CA SEARCH(R)

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136166130 CA: 136(11)166130u JOURNAL

Optimized insect cell culture for the production of recombinant heterologous proteins and
baculovirus particles

Author: Pereira, C. A.; Pouliquen, Y.; Rodas, V.; Massotte, D.; Mortensen, C.; Sogayar, M. C.;
Menissier-de Murcia, J.

Location: Ecole Superieure de Biotechnologie de Strasbourg, Universite Louis Pasteur, 67400, Illkirch,
Fr.

Journal: BioTechniques
 Date: 2001
 Volume: 31 Number: 6 Pages: 1262, 1264, 1266, 1268
 CODEN: BTNQDO
 ISSN: 0736-6205
 Language: English
 Publisher: Eaton Publishing Co.

6/3/7 (Item 1 from file: 357)
 DIALOG(R)File 357: Derwent Biotech Res.
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0370346 DBA Accession No.: 2005-16052 PATENT
 Producing large quantities of baculovirus, useful in producing recombinant proteins and used as biopesticides, comprises inoculating caterpillar larvae with a baculovirus inoculum for use in recombinant protein preparation

Author: REID S; LUA L
 Patent Assignee: UNIV QUEENSLAND 2005
 Patent Number: WO 200545014 Patent Date: 20050519 WPI Accession No.: 2005-347062 (200535)
 Priority Application Number: AU 2003906171 Application Date: 20031110
 National Application Number: WO 2004AU1549 Application Date: 20041110
 Language: English

Dialog eLink: [USPTO Full Text Retrieval Options](#)
 6/3/8 (Item 1 from file: 50)
 DIALOG(R)File 50: CAB Abstracts
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0007137174 CAB Accession Number: 19962200200
 Isolation and morphological investigation of a shrimp pathogenic virus.

Lee, K. K.; Kim, Y. G.
 Department of Fish Pathology, Kunsan National University, Kunsan 573-400, Korea Republic.
 Bulletin of the European Association of Fish Pathologists vol. 14 (3): p.95-97
 Publication Year: 1994
 ISSN: 0108-0288
 Language: English Record Type: Abstract
 Document Type: Journal article

? e au=reid, steven

Ref	Items	Index-term
E1	1	AU=REID, STEVE J.
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E4	2	AU=REID, STEVEN A

E5	10	AU=REID, STEVEN A.
E6	10	AU=REID, STEVEN D.
E7	1	AU=REID, STEVEN ELLIOTT
E8	1	AU=REID, STEVEN G.
E9	1	AU=REID, STEVEN KENT
E10	7	AU=REID, STEVEN M
E11	12	AU=REID, STEVEN M.
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E13	1	AU=REID, STEVEN R.
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E15	4	AU=REID, STEWART
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E48	1	AU=REID, SUSAN LEE
E49	2	AU=REID, SUSAN R.
E50	4	AU=REID, SUSAN S

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? e au=reid steven

Ref	Items	Index-term
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E7	5	AU=REID STEVEN M

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? e au=lua, linda

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E2	1	AU=LUA, LI-HWA
E3	9	*AU=LUA, LINDA
E4	1	AU=LUA, LINDA H. L
E5	7	AU=LUA, LINDA H. L.
E6	1	AU=LUA, M.
E7	1	AU=LUA, MARIE JOYCELYN
E8	1	AU=LUA, R.
E9	1	AU=LUA, RENQING
E10	3	AU=LUA, RHONALD

E11	6	AU=LUA, RHONALD C
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E25	1	AU=LUA, SHUI-SHONG
E26	1	AU=LUA, T. T.
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E37	1	AU=LUAAO, E.
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E40	2	AU=LUABEYA A.K.K.
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E48	6	AU=LUABEYA M.-K.
E49	1	AU=LUABEYA M.A.K.
E50	7	AU=LUABEYA M.K.

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? e au=lua linda

Ref	Items	Index-term
E1	8	AU=LUA L.H.L.
E2	7	AU=LUA LHL
E3	8	*AU=LUA LINDA
E4	16	AU=LUA LINDA H L
E5	1	AU=LUA M
E6	7	AU=LUA M J
E7	1	AU=LUA M.J.
E8	2	AU=LUA MARIE JOYCELYN
E9	6	AU=LUA MJ
E10	2	AU=LUA NGUYEN THI
E11	2	AU=LUA P L
E12	5	AU=LUA P.L.
E13	2	AU=LUA PEI LIN

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E16      1  AU=LUA PLL
E17      1  AU=LUA Q
E18      2  AU=LUA QIJIN
E19      1  AU=LUA QJ
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? se4

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S7      16  AU='LUA LINDA H L'

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? rd s7

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>>>Duplicate detection is not supported for File 391.
>>>Records from unsupported files will be retained in the RD set.
S8      5  RD S7 (unique items)

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? d s8/3/1-5

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DIALOG(R)File 5: Biosis Previews(R)

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17824420 Biosis No.: 200400215177

Growth, viral production and metabolism of a *Helicoverpa zea* cell line in serum-free culture.

Author: Lua Linda H L (Reprint); Reid Steven

Author Address: Department of Chemical Engineering, The University of Queensland, Brisbane, Queensland, 4072, Australia**Australia

Author E-mail Address: lindal@cheque.uq.edu.au

Journal: Cytotechnology 42 (3): p 109-120 2003 2003

Medium: print

ISSN: 0920-9069 _ (ISSN print)

Document Type: Article

Record Type: Abstract

Language: English

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Dialog eLink:

8/3/2 (Item 2 from file: 5)

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17191607 Biosis No.: 200300150326

Effect of time of harvest of budded virus on the selection of baculovirus FP mutants in cell culture.

Author: Lua Linda H L (Reprint); Reid Steven

Author Address: Department of Chemical Engineering, University of Queensland, Brisbane, QLD, 4072, Australia**Australia

Author E-mail Address: lindal@cheque.uq.edu.au

Journal: Biotechnology Progress 19 (1): p 238-242 January-February 2003 2003

Medium: print

ISSN: 8756-7938

Document Type: Article

Record Type: Abstract

Language: English

USPTO Full Text Retrieval Options

Dialog eLink:

8/3/3 (Item 3 from file: 5)

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17152386 Biosis No.: 200300111105

Sensitivity of *Helicoverpa armigera* nucleopolyhedrovirus polyhedra to sodium dodecyl sulfate.

Author: Lua Linda H L (Reprint); Nielsen Lars K; Reid Steven

Author Address: Department of Chemical Engineering, University of Queensland, Brisbane, QLD, 4072, Australia**Australia

Author E-mail Address: lindal@cheque.uq.edu.au
 Journal: Biological Control 26 (1): p 57-67 January 2003 2003
 Medium: print
 ISSN: 1049-9644
 Document Type: Article
 Record Type: Abstract
 Language: English

USPTO Full Text Retrieval Options

Dialog eLink: [USPTO Full Text Retrieval Options](#)
 8/3/4 (Item 4 from file: 5)
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16688657 Biosis No.: 200200282168
 Phenotypic and genotypic analysis of *Helicoverpa armigera* nucleopolyhedrovirus serially passaged in cell culture

Author: Lua Linda H L (Reprint); Pedrini Marcia R S; Reid Steven; Robertson Ashley; Tribe David E
 Author Address: Department of Chemical Engineering, University of Queensland, Brisbane, QLD, 4072, Australia**Australia
 Journal: Journal of General Virology 83 (4): p 945-955 April, 2002 2002
 Medium: print
 ISSN: 0022-1317
 Document Type: Article
 Record Type: Abstract
 Language: English

USPTO Full Text Retrieval Options

Dialog eLink: [USPTO Full Text Retrieval Options](#)
 8/3/5 (Item 5 from file: 5)
 DIALOG(R)File 5: Biosis Previews(R)
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15747584 Biosis No.: 200000465897
 Virus morphogenesis of *Helicoverpa armigera* nucleopolyhedrovirus in *Helicoverpa zea* serum-free suspension culture

Author: Lua Linda H L (Reprint); Reid Steven
 Author Address: Department of Chemical Engineering, University of Queensland, Brisbane, QLD, 4072, Australia**Australia
 Journal: Journal of General Virology 81 (10): p 2531-2543 October, 2000 2000
 Medium: print
 ISSN: 0022-1317
 Document Type: Article
 Record Type: Abstract
 Language: English

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